

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4330	429/149,157,158,160,161,162,211,247.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 07:13
S2	974	S1 and stack\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:55
S3	646	S1 and stack\$2 and (tab voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:55
S4	69	S1 and stack\$2 and (volt\$3 with measur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:06
S5	6	("20020012833" "6120935" "6278280").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:05
S6	61	S1 and stack\$2 with series and tab	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:06
S7	86	("2885826" "3418423" "3637917" "3749608" "3988053" "4028138" "4212930" "4233372" "4292346" "4324847" "4326016" "4358514" "4461925" "4678358" "4678868" "4716082" "4743520" "4792503" "4816621" "4863815" "5104755" "5110307" "5306581" "5397661" "5406444" "5434017" "5709724" "5712462" "5750286" "5817984" "5905001" "6063523" "6090503" "6136466" "6274252" "6680141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:15

## EAST Search History

S8	1	S7 and stack same series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:16
S9	4	("20030005567"   "6242128"   "6432576"   "6444368").PN. OR ("6680141").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 16:17
S10	8	("3429747"   "3841914"   "4060670"   "4939047"   "5250371"   "5384212"   "5756229").PN. OR ("6899975").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 16:18
S11	3	("3429747").URPN.	USPAT	OR	ON	2006/05/09 16:21
S12	56962	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 07:14
S13	1	S12 and voltage adj measurement adj (tab projection protrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 07:16
S14	13	S12 and voltage adj (measur\$5) with (tab projection protrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 08:46
S15	1	("6410176").PN. OR ("6933069"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 07:29
S16	7	("6129895"   "6165632"   "6281684").PN. OR ("6410176"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 07:32
S17	12	("2988590"   "3206335"   "3720869"   "4020243").PN. OR ("4136234").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 07:33
S18	1	("20030048090").PN. OR ("6844093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 07:39

## EAST Search History

S20	896	320/116,117,149.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 08:42
S21	0	S20 and (voltage current) adj measur\$5 with (tab projection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 08:44
S22	6	S20 and (voltage current) with (tab projection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 08:44
S23	0	S12 and current adj (measur\$5) with (tab projection protrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 09:24
S24	568	429/211.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 09:24
S25	50	429/146,157,161,211.ccls. and lithium adj ion adj secondary adj battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 09:25
S26	2	("20020051905"   "4948685").PN. OR ("6692866").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 09:32

## EAST Search History

S27	35	("3607430"   "3844841"   "3846879"   "3871921"   "3897266"   "4113921"   "4159367"   "4211833"   "4276361"   "4350608"   "4407909"   "4883728"   "4977043"   "4988585"   "5045415"   "5141523"   "5158842"   "5169735"   "5419982"   "5518836"   "5582936"   "5693105"   "5746781"   "5800939"   "5865874"   "5894656"   "5981108"   "6001139"   "6025095"   "6103424"   "6187472"   "6296961"   "6346343"   "6371997"   "6388866").PN. OR ("6653023").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 09:32
S28	2	"6692866".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 09:52
S29	2	("20020051905"   "4948685").PN. OR ("6692866").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 09:51
S30	2	"6841297".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 11:13
S31	2540	S12 and current adj collector with (tab connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 11:14
S32	894	S12 and current adj collector with (tab connect\$4) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 11:14
S33	18	S12 and current adj collector with (tab connect\$4) and stack and lithium adj ion adj secondary adj battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 11:14

## EAST Search History

S34	56962	"429"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:15
S35	13	S34 and current adj collector same (tab projection terminal lead busbar) same (stagger step offset) and (series same stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:31
S36	18	("4454207"   "4567117"   "4729931"   "4791035"   "5169730"   "5188910"   "5244752"   "5354626"   "5380600"   "5411767"   "5518827"   "5733675"   "5763114"   "5827620"   "5976721"   "5993989"   "6017646"   "6423436").PN. OR ("6936367"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 14:17
S37	311	S34 and current adj collector same (tab projection terminal lead busbar) and (series same stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:13
S38	84	S37 not S35 and secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 14:32
S39	438	S34 and current adj collector same (tab projection terminal lead busbar) and lithium near3 ion near3 secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:14
S40	294	S34 and current adj collector same (tab projection terminal busbar) and lithium near3 ion near3 secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:21
S41	20	("3640775" "4290576" "5227267" "5474859" "5501916" "5736270" "5948556" "6010800" "0690181" "RE36102").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:46

## EAST Search History

S42	5	("5856773"   "5964902"   "6048638"   "6391491").PN. OR ("6653018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 15:39
S43	18	("5460904" "5639573" "5658685" "5681357" "5837015" "6124061" "6210840" "6432586" "6444356").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 15:46
S44	0	S34 and unit adj cell adj controller same socket same current adj bpass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 16:49
S45	0	S34 and unit adj cell adj controller same current adj bpass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 16:49
S46	1	S34 and unit adj cell adj controller same current adj bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 16:49
S47	4	S34 and controller same current adj bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 17:02
S48	1	S34 and socket same current adj bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 17:02
S49	847	S34 and socket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 17:02
S50	23	S34 and socket and lithium near3 secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 17:15

## EAST Search History

S51	88	(S34 three) adj ring adj binder same (separator tab)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 17:16
S52	34	("1492932"   "3492743"   "3710457"   "3807069"   "4334771"   "4516871"   "4573821"   "4784508"   "4832373"   "4973086"   "5011191"   "5056825"   "5217259"   "5265359"   "5409753"   "5445417"   "5503435"   "5543010"   "5639172"   "5709410"   "5746451"   "5788283"   "5795089"   "5875579"   "5882038"   "5908259"   "5909979"   "5924812"   "6012866"   "6071030"   "6106018"   "6632042").PN. OR ("6851718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 17:16
S53	34	("0675909"   "0970399"   "2068262"   "2693370"   "2704546"   "2784757"   "3092400"   "3208772"   "3700264"   "3719161"   "3877729"   "3965599"   "4315697").PN. OR ("4573821"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 17:18
S54	12	("3208772").URPN.	USPAT	OR	ON	2006/05/10 17:23
S55	1	"6406817".pn.	USPAT	OR	ON	2006/05/10 17:23